

Figure 1: NMR spectra of stable emulsions

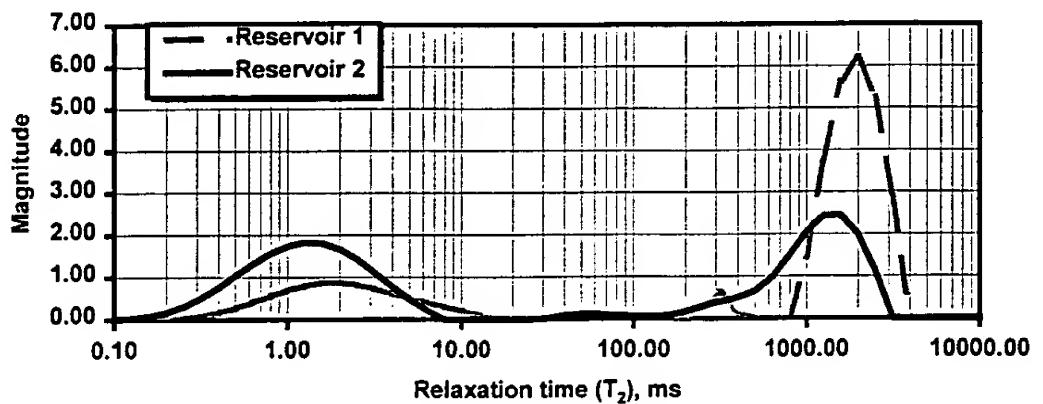


Figure 2: Water content prediction in water-oil mixtures

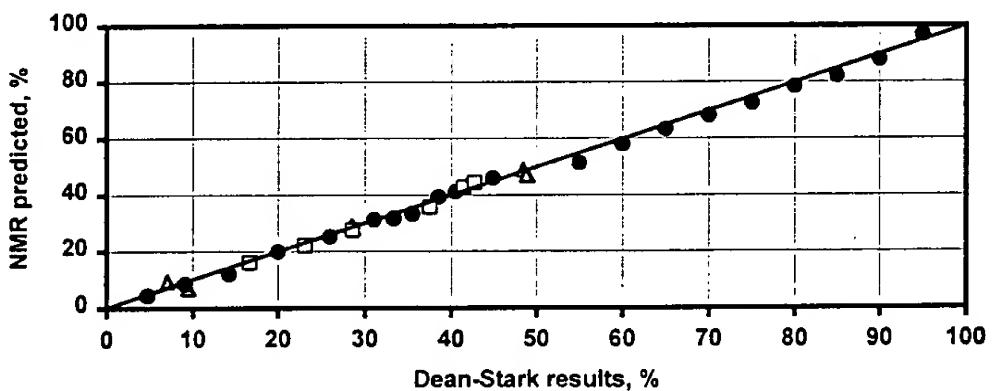


Figure 3: Correlation for water content prediction in water-oil mixtures  
(reservoir 1)

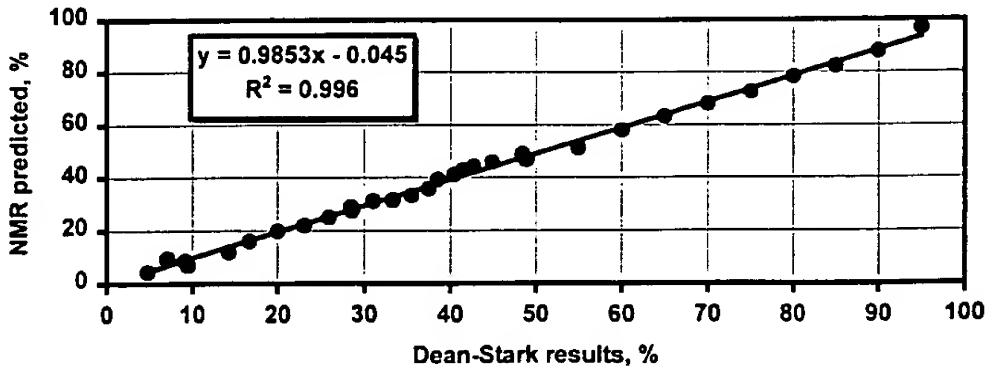


Figure 4: Correlation for water content prediction in water-oil mixtures  
(reservoir 2)

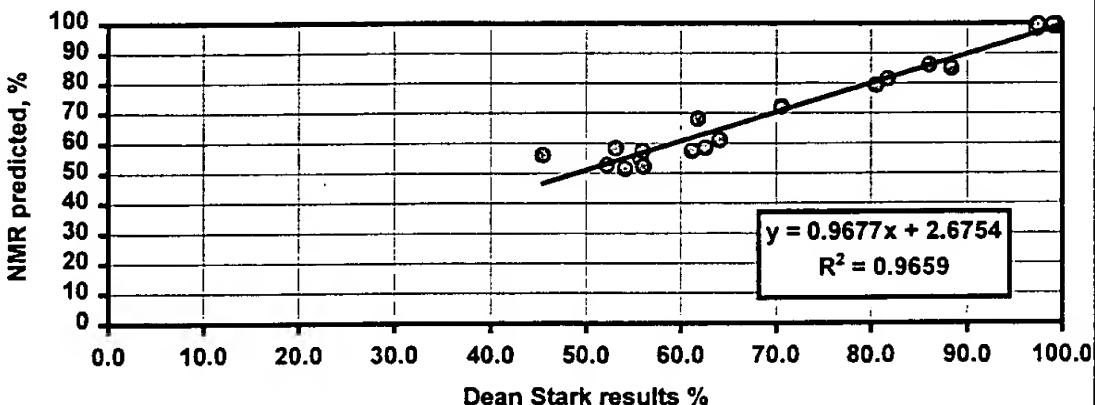


Figure 5: Correlation for water content prediction in water-oil mixtures

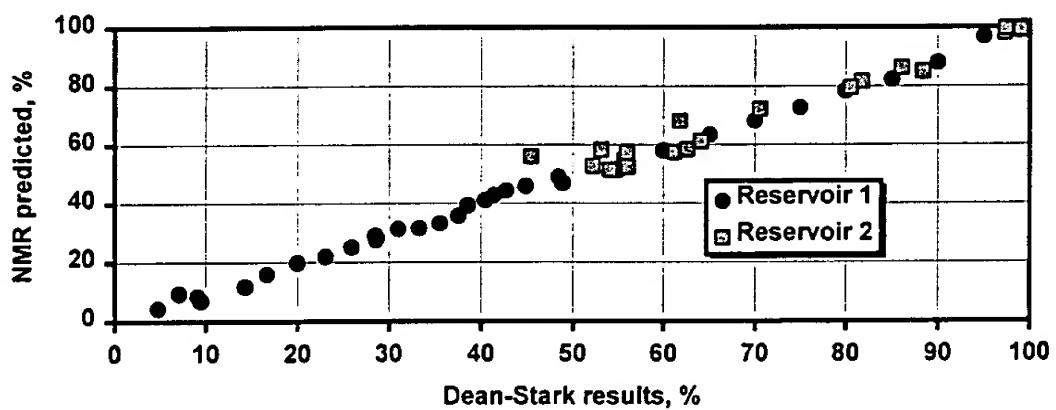
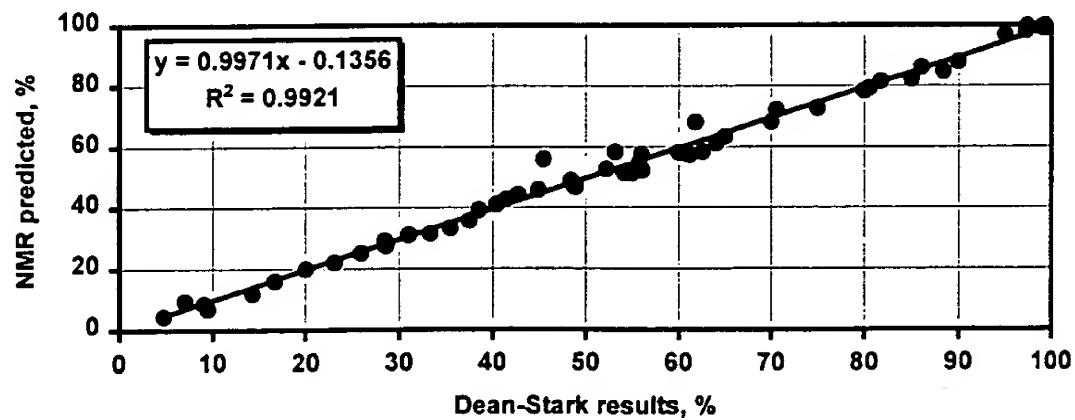


Figure 6: Correlation for water content prediction in water-oil mixtures



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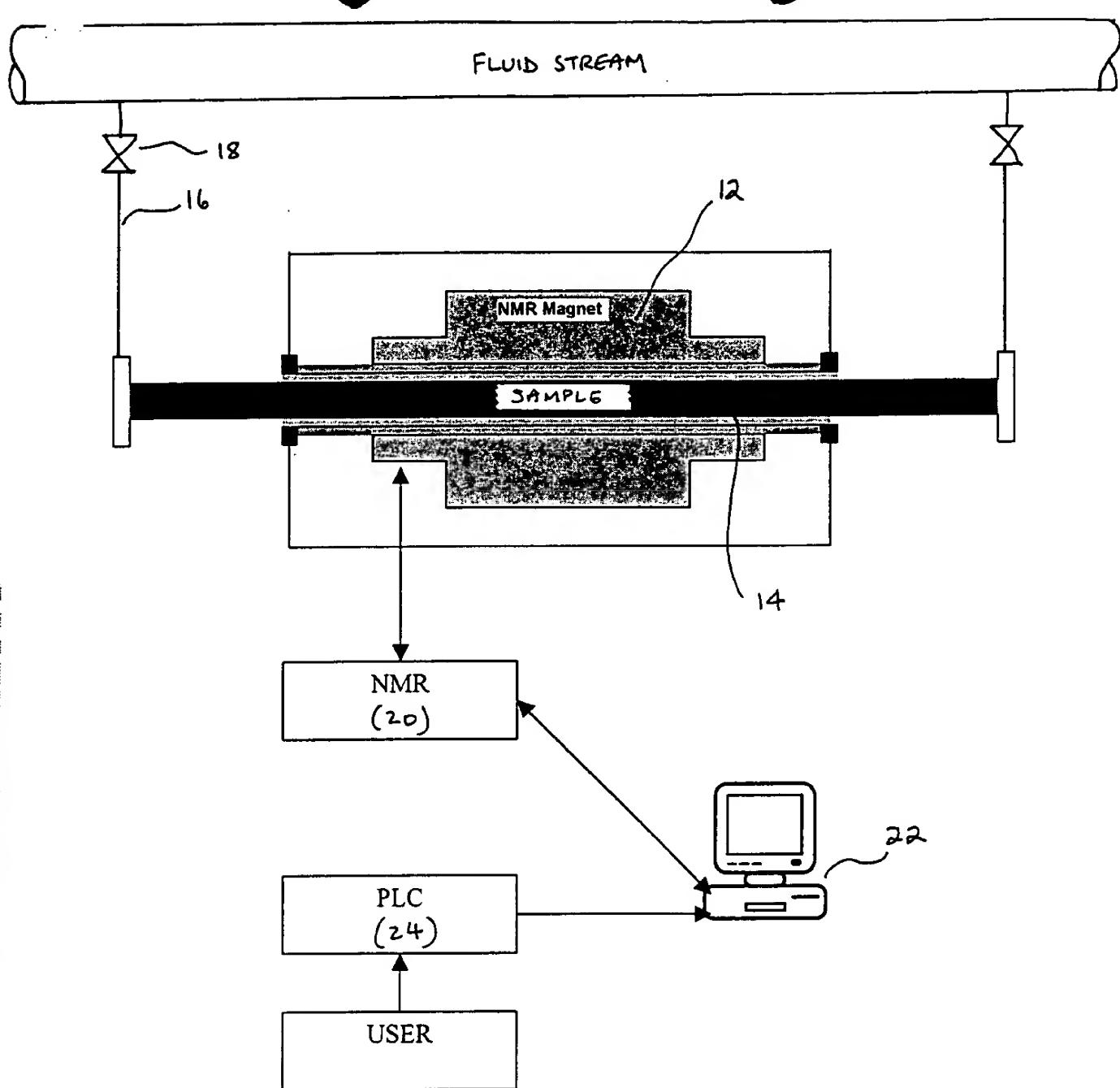


FIGURE 7

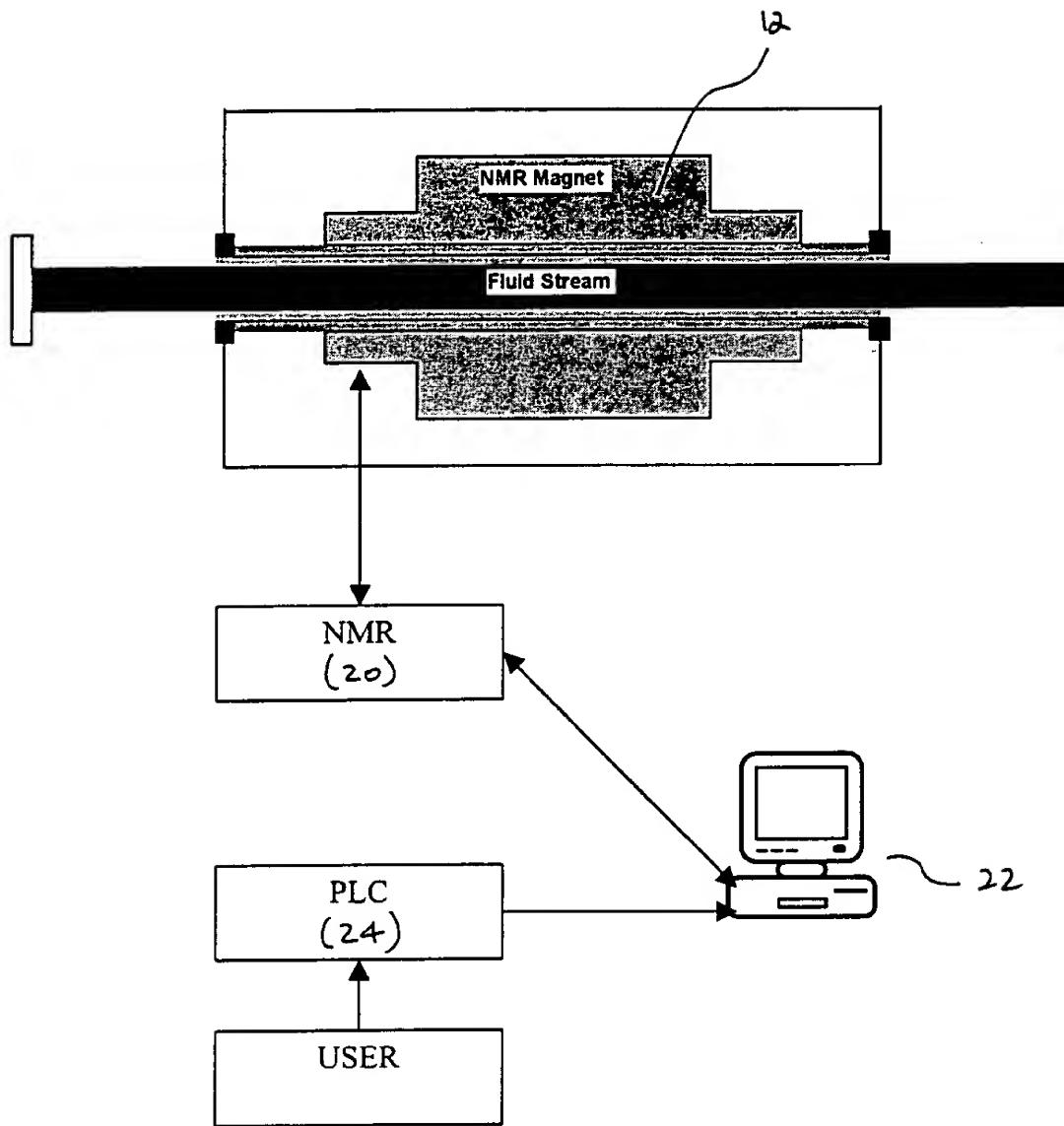


FIGURE 8